

CSWC Operational Period Summary

0600 March 16 to 1800 March 16 2014



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

- SOC / Inland REOC remains activated in support of 2014 Drought

Southern California

Pierce Incident - Vegetation Fire, Riverside County, Avenue 66 X Pierce, LRA (Final)

Per CALFIRE and on 3/16/2014 at 0902 hours:

- The fire has burned 350 acres and is 100% contained
- CAL FIRE air and ground resources released
- Structure threat mitigated
- CA-Hwy 86 reopened

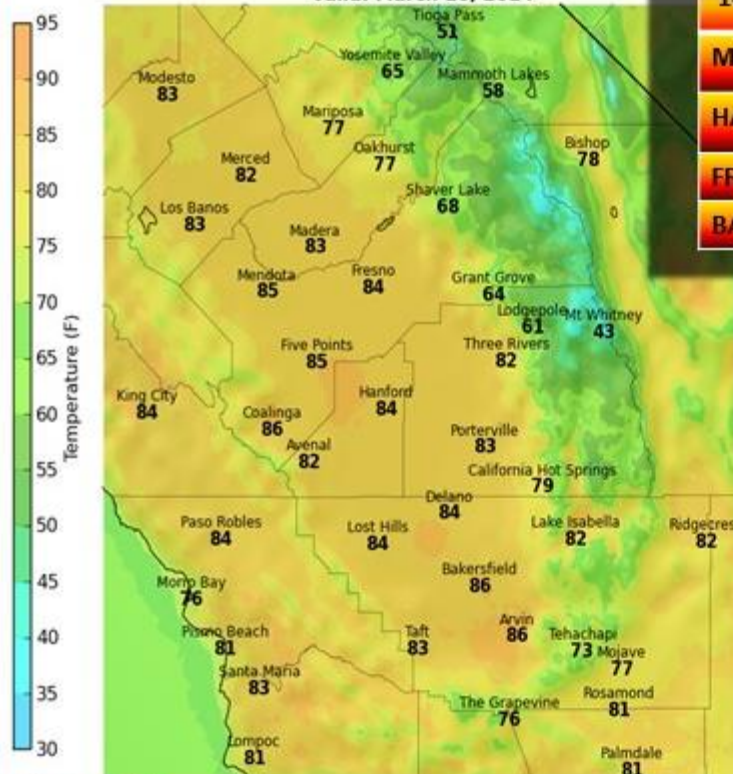
Significant Weather

- High Wind Watch in effect for Inyo County from midnight tonight through Monday morning.

NEAR RECORD TEMPERATURES THIS SUNDAY

Max Temperatures for Sunday

Valid: March 16, 2014



| 16 TH RECORDS | TEMPERATURE | YEAR |
|--------------------------|-------------|------|
| MERCED | 85 | 2007 |
| HANFORD | 89 | 2007 |
| FRESNO | 88 | 1972 |
| BAKERSFIELD | 91 | 1972 |



National Weather Service
Hanford, CA

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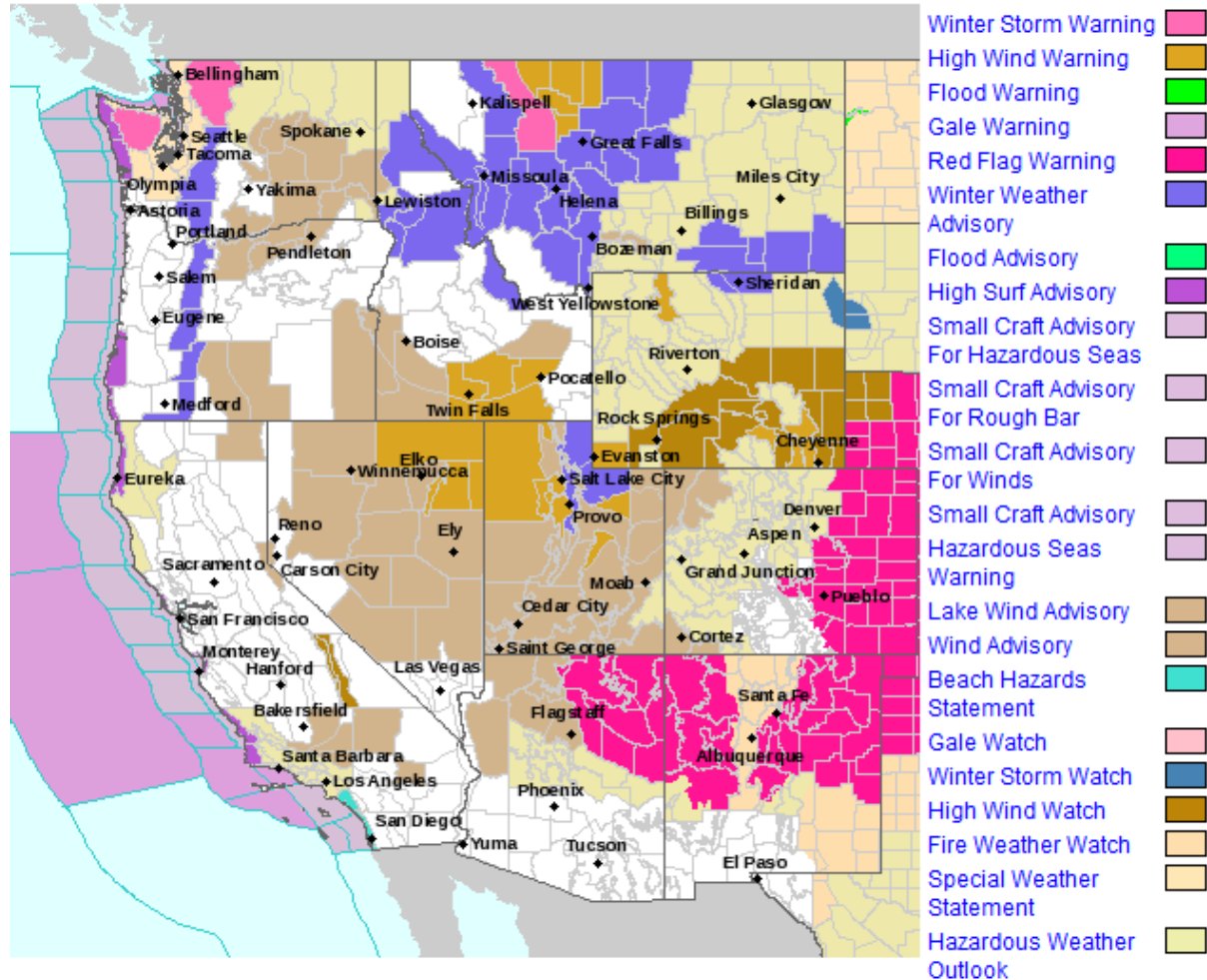
Issued Saturday, Mar 15, 2014 at 7:57 am PDT

National Weather Service - Hanford, CA



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STATE WEATHER MAP



Last map update: Mar, 16th 2014 at 6:04:31 pm MDT



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY



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CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

SIGNIFICANT EVENTS / ACTIVITY

Cal EOC Incident – 2014 Drought

Information as of 3/14/14

Situational Summary: (No Change)

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

Despite above average rain and snow in February and early March, much of California has received only about 50% of normal precipitation. Heavy rain and snow would have to fall throughout California very frequently from now until May to reach average annual rain and snowfall levels. Even with such precipitation, California would remain in drought conditions, due to low water supplies in reservoirs from the two previous dry years. The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- The Drought Task Force is scheduled to meet on March 28, 2014 in Shasta County. The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.

Cal EOC Incident – 2014 Drought (cont'd)

Information as of 3/14/14

Situational Summary: (Cont.)

- The State Water Resource Control Board (SWRCB) staff participated in the Small Systems Inter-Agency Outreach Committee meeting USDA Rural Development, California Water/Wastewater Agency Response Network and Rural Community Assistance Corporation on March 5, 2014.
- The recent snowpack survey conducted on 3/12/14, recorded California snowpack at 29% of normal. The statewide snowpack as of March 6 indicates a snow water content of 33 percent of average to date and 30 percent of the April 1 average.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.
- On March 27, 2014, SWRCB will be at the groundbreaking ceremony for the City of Visalia's \$147 million Water Conservation Plant upgrade and recycled water distribution pipeline, made possible by an earlier CWA SRF loan from the State Water Board.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Current Drought Updates:

- 2014 Drought Response Report will be updated again on 03/17/14 unless the situation warrants.

Declarations/Resolutions/Proclamations: (No Change)

State:

01/17/14 – January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.



Cal EOC Incident – 2014 Drought (Cont.)

Observed Precipitation: Precipitation totals (in inches) since midnight Monday, March 10, 2014 are below:

| Precipitation Totals (inches) | 3/10 – 3/16/2014 |
|-------------------------------|----------------------|
| Folsom Dam: 0.40" | Pollack Pines: 0.36" |
| Fresno: 0.00" | Redding: 0.16" |
| Hetch Hetchy Reservoir: 0.08" | Sacramento: 0.17" |
| Los Angeles: 0.00" | Shasta Dam: 0.16" |
| Modesto: 0.09" | Willits: 0.24" |
| Oroville: 0.84" | |



Declarations/Resolutions/Proclamations: (Cont.)

County Declarations/Resolutions/Proclamations:

| Declarations/Resolutions/Proclamations | | | |
|--|-----------|--------------------------------|-------------------------------|
| Inland Region | | | |
| County | | Request | Reaffirmation Received |
| Glenn | 1/30/2014 | State and Federal relief | 3/10/2014 |
| Kern | 1/14/2014 | Gubernatorial and Presidential | 3/14/2014 |
| Kings | 1/14/2014 | State and Federal assistance | |
| Madera | 1/28/2014 | No specific request | 3/14/2014 |
| Merced | 3/6/2014 | No specific request | |
| Modoc | 3/5/2014 | No specific request | |
| San Joaquin | 1/28/2014 | No specific request | 3/4/2014 |
| Siskiyou | 3/11/2014 | Gubernatorial and Presidential | |
| Sutter | 2/11/2014 | Gubernatorial and Presidential | |
| Tulare | 2/4/2014 | CDAA and Federal assistance | 3/3/2014 |
| Tuolumne | 2/4/2014 | CDAA and Federal assistance | |
| Yuba | 2/18/2014 | Gubernatorial and Presidential | |
| Coastal Region | | | |
| County | | Request | Reaffirmation Received |
| Lake | 3/6/2014 | CDAA and Federal assistance | |
| Mendocino | 1/7/2014 | No specific request | |
| Sonoma | 2/25/2014 | CDAA and Federal assistance | |
| Southern Region | | | |
| County | | Request | Reaffirmation Received |
| Inyo | 1/28/2014 | CDAA | |
| Santa Barbara | 1/17/2014 | No specific request | |

Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

| Declarations/Resolutions/Proclamations | | |
|--|-----------|---|
| Inland Region | | |
| City/Tribe/Special District | | Request |
| Placer County Water Agency Placer | 2/6/2014 | Local conservation and funding measures |
| Twain Harte Community Services Dist Tuolumne | 1/29/2014 | Enact District conservation measures |
| Tule River Tribe Tulare | 1/30/2014 | Enact Tribal emergency authorities |
| Lake Don Pedro Community Services Dist. Mariposa | 2/18/2014 | Declare a Stage I Water Emergency |
| Karuk Tribe Siskiyou, Humboldt | 2/18/2014 | Enact Tribal emergency authorities |
| Mariposa Public Utility District | 2/4/2014 | Enact District conservation measures |
| Coastal Region | | |
| City/Tribe/Special District | | Request |
| Hoopa Valley Tribe Humboldt | 1/20/2014 | Enact Tribal emergency authorities |
| Yurok Tribe Del Norte, Humboldt | 1/29/2014 | Enact Tribal emergency authorities |
| City of Willits Mendocino | 1/7/2014 | Declare a Phase V Water Emergency |
| Brookside Township Mendocino | 1/7/2014 | |
| City of Calistoga Napa | 2/4/2014 | Declare a Stage II Water Emergency |
| City of St. Helena Napa | 1/28/2014 | Declare a Stage II Water Emergency |
| City of American Canyon Napa | 2/4/2014 | Declare a Stage I Water Emergency |
| | | |
| Southern Region | | |
| City/Tribe/Special District | | Request |
| Carpinteria Valley Water District | 2/12/2014 | Declare a Stage I Water Emergency |
| Meiners Oaks Water District | 3/4/2014 | Declare a Stage II Water Emergency |



Counties Which Have Established a Drought Task Force (DTF)

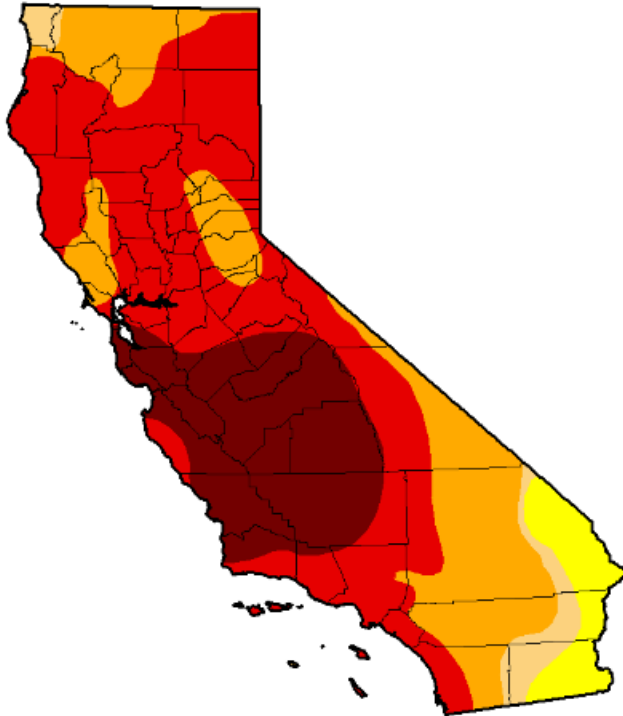
Information as of 3/14/14

| County Drought Task Force Upcoming Meetings | | |
|---|-------------------|-------------------|
| Inland Region | | |
| County | Previous Meetings | Upcoming Meetings |
| Butte | 2/18/2014 | 5/19/2014 |
| Kern | 3/13/2014 | 4/10/2014 |
| Madera | 3/11//2014 | 4/29/2014 |
| Merced | | 3/19/2014 |
| Modoc | 2/12/2014 | |
| Nevada | 2/28/2014 | |
| Placer | 3/12/2014 | |
| Plumas | 2/24/2014 | 3/17/2014 |
| Sacramento | 2/21/2014 | 3/21/2014 |
| San Joaquin | 2/19/2014 | 3/19/2014 |
| Siskiyou | 3/12/2014 | |
| Stanislaus | 3/3/2014 | 3/19/2014 |
| Sutter | 3/13/2014 | 4/10/2014 |
| Tehama | 2/18/2014 | |
| Tulare | 3/10/2014 | |
| Tuolumne | 2/28/2014 | 3/28/2014 |
| Coastal Region | | |
| County | Previous Meetings | Upcoming Meetings |
| Mendocino | 2/26/2014 | |
| Monterey | | |
| San Mateo | | 3/18/2014 |
| Santa Clara | 2/27/2014 | |
| Southern Region | | |
| County | Previous Meetings | Upcoming Meetings |
| San Luis Obispo | 2/28/2014 | 3/19/2014 |
| Santa Barbara | 2/12/2014 | 4/9/2014 |
| Orange | | 4/1/2014 |

March 11, 2014

(Released Thursday March 13, 2014)

Valid 7 a.m. Eastern



| Week | Date | Nothing | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4 |
|------------------------|------------|---------|--------|-------|-------|-------|-------|
| Current | 3/11/2014 | 0.01 | 99.99 | 94.56 | 90.81 | 65.89 | 22.37 |
| Last Week | 3/4/2014 | 0.00 | 100.00 | 94.56 | 90.82 | 65.89 | 22.37 |
| 3 Months Ago | 12/10/2013 | 2.61 | 97.39 | 94.15 | 82.53 | 27.59 | 0.00 |
| Start of Calendar Year | 12/31/2013 | 2.61 | 97.39 | 94.25 | 87.53 | 27.59 | 0.00 |
| Start of Water Year | 10/1/2013 | 2.63 | 97.37 | 95.95 | 84.12 | 11.36 | 0.00 |
| One Year Ago | 3/12/2013 | 15.63 | 84.37 | 46.23 | 24.19 | 0.00 | 0.00 |

Intensity:

■ D0 - Abnormally Dry
■ D1 - Moderate Drought
■ D2 - Severe Drought

■ D3 - Extreme Drought
■ D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

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CAL OES MISSIONS

Drought Related Missions

- **2014-Inland-2185** Tuolumne County does not have a water master or any alternative resources to assist in determining the health of their ground water system. The County is requesting state agency expertise to assist with this determination.

New Cal OES Missions

- **2014-LAW-2520** On 3/16/2014 at 1436 hours, the Air Force Rescue Coordination Center (AFRCC) advised of a PLB activation north of Coronado in San Diego County. Cal OES LDO briefed and LDO contacted the registered owner, who advised it was an accidental activation and silenced the device. **Mission Closed**
- **2014-LAW-2517** On 3/16/2014 at 1156 hours, International Emergency Rescue Coordination Center (IERCC) advised of a SPOT activation in Mono County. Cal OES LDO briefed and LDO contacted Mono County Sheriff's Office (SO). LDO advised per Mono County SO, they responded to a motorcycle accident and confirmed the rider of the motorcycle was the person who activated the SPOT device. **Mission Closed**

Ongoing Cal OES Missions

- **2014-SREOC-2453** On 3/5/2014, San Bernardino County Fire OES is requesting communications support for Baker to Vegas Challenge Cup Relay on March 20, 2014. Cal OES T-Comm representative is coordinating the required resources.

Ongoing Cal OES Missions (Cont.)

- **2014-LAW-2450** Santa Barbara County Sheriff's Department is requesting ten Search and Rescue personnel that are EMS certified to assist with a special event. Resource will be needed from 1100 hours till Midnight on April 8, 2014. San Luis Obispo County Sheriff's Department will be responding with requested resources.
- **2014-LAW-2380** The San Bernardino County Sheriff's Department as the Regional Mutual Aid Coordinator is requesting the 9th Civil Support Team of the California National Guard for support during the running of the Auto Club Speedway's NASCAR Races to be held from Friday, March 21, 2014 through Sunday, March 23, 2014. The CNG has accepted the mission and will deploy the requested resources.
- **2014-LAW-2307** Per USFWS, The mission has been postponed to Monday, March 10, with a backup date of March 11. They will provide a disposition at the conclusion of the mission. California Department of Fish and Wildlife (DFW) has requested California Air National Guard to assist in the movement of equipment and fuel between Farallon National Wildlife Refuge and the mainland. Approximately 3-4 sorties are expected with an HH-60G helicopter any one day between 2/24-28/2014 or before 3/15/2014. After receiving the official letter of request from USFWS on behalf of the California DFW, Cal OES LDO has changed the target date of the mission to 2/27/14, the county to Marin as Stinson Beach was Identified as the primary staging area and the resource to an HH-60.

Ongoing Cal OES Missions (Cont.)

- **2014-SOC-2111** Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs.
- **2014-LAW-2478** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2483** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.

UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant, Rehearsal / Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting two full scale Hostile Action Based exercises this Spring. A dress rehearsal exercise will be held on April 16, 2014 and a FEMA evaluated exercise will held on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.

2014 Golden Guardian

Planning is currently underway for the Governor's 2014 exercise series. The series will test the *California Cascadia Subduction Zone Earthquake and Tsunami Response Plan* developed by FEMA Region IX and Cal OES

- Logistics Rehearsal of Concept Drill - April 2, 2014
- REOC Communications Functional Exercise - March 27, 2014

The Tsunami Warning Communications Test

Live code, activating EAS will be on the North Coast in Del Norte, Humboldt, Mendocino Counties on Wednesday 3/26/2014 (between 11:00 and Noon PDT).

- Del Norte County will be asking residents of the community to participate in a full evacuation exercise on March 26 between 1100 – 1300 hours PDT.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.